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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/708,923	11/08/2000	Joshua Makower	TRNSV-001C	2656
33197	7590 07/02/2004		EXAM	INER
STOUT, UXA, BUYAN & MULLINS LLP			ISABELLA, DAVID J	
4 VENTURE, SUITE 300 IRVINE, CA 92618			ART UNIT	PAPER NUMBER
,,			3738	

DATE MAILED: 07/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/708,923	MAKOWER ET AL.				
Office Action Summary	Examiner	Art Unit				
	DAVID J ISABELLA	3738				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM						
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period of the period of the period for reply within the set or extended period for reply will, by statute any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be t y within the statutory minimum of thirty (30) da vill apply and will expire SIX (6) MONTHS fron , cause the application to become ABANDON	imely filed ays will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 23 M	larch 2004.					
2a) ☐ This action is FINAL . 2b) ☑ This						
3) Since this application is in condition for allowa	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) 1-16 and 19-59 is/are pending in the	Claim(s) <u>1-16 and 19-59</u> is/are pending in the application.					
4a) Of the above claim(s) <u>4-8,10-15 and 20-59</u>	4a) Of the above claim(s) 4-8,10-15 and 20-59 is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.	Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-3,9,16,18 and 19</u> is/are rejected.	Claim(s) <u>1-3,9,16,18 and 19</u> is/are rejected.					
7) Claim(s) is/are objected to.	, ,					
8) Claim(s) are subject to restriction and/o	Claim(s) are subject to restriction and/or election requirement.					
Application Papers						
)☐ The specification is objected to by the Examiner.						
	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
11) The oath or declaration is objected to by the Ex	caminer. Note the attached Office	e Action or form P1O-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	is have been received. is have been received in Applica rity documents have been recei u (PCT Rule 17.2(a)).	ation No ved in this National Stage				
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summa	rv (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail	Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal	Patent Application (PTO-152)				

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Status of the Claims

Claims 1-16,18-59 are currently pending. Claims 4-8,10-15,20-59 are withdrawn as being drawn to non-elected subject matter. Claim 17 was cancelled and the subject matter was incorporated into claim 1 as per applicant's amendment dated 3/23/04.

The instant office action is directed to pending claims 1,2,3,9,16,18 and 19.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 2 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claim recites that vessels are located in the heart however all vasculatures associated with the heart lie outside the heart.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3,9 and 16 are rejected under 35 U.S.C. 102(b) as being anticipated by Venbrux (5443497).

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Venbrux discloses a method for bypassing an obstructed vessel including choosing a first location on a blood vessel and forming a passageway that extends outside of the lumen between a first and second location such that blood will flow through the passageway. The method includes providing a passageway forming catheter device having a tissue penetrating element passable therefrom, inserting the catheter into the vasculature and positioning the the catheter such that the tissue penetrating element is located adjacent the location at which the passageway is to be formed and passing the tissue penetrating element from the catheter to form the passageway. The method as claimed fails to distinguish over the method as disclosed by Venbrux. Applicant's claimed steps do not prohibit the insertion of the catheter external to the vasculature.

Claims 2,3,9 and 16, see column 6, lines 13+.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

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Claims 1-3,16,18,19 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims of U.S. Patent No. 5830222. Although the conflicting claims are not identical, they are not patentably distinct from each other because the general steps of choosing a first location on a blood vessel and forming a passageway that extends outside of the lumen between a first and second location such that blood will flow through the passagewayincluding providing a passageway forming catheter device having a tissue penetrating element passable therefrom, inserting the catheter into the vasculature and positioning the the catheter such that the tissue penetrating element is located adjacent the location at which the passageway is to be formed and passing the tissue penetrating element from the catheter to form the passageway is set forth in claim 74. Claims 2 and 3, see claims 74-76. Claim 16, see claim 83. Claims 18 and 19, see claims 51 and 57.

Response to Arguments

Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection. While examiner indicated that the subject matter of claim 17 was allowable and if incorporated into claim 1 the substance of claim 1, as amended, would be allowable. Upon further reading of claim 17, examiner noted that the claim lacked specific language which places the catheter intraluminally prior to cutting the vessel to form the external passageway.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to DAVID J ISABELLA whose telephone number is 703-308-3060. The examiner can normally be reached on MONDAY-FRIDAY.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, CORRINE MCDERMOTT can be reached on 703-308-2111. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DAVID JASABELLA Primary Examiner Art Unit 3738

DJI June 26, 2004